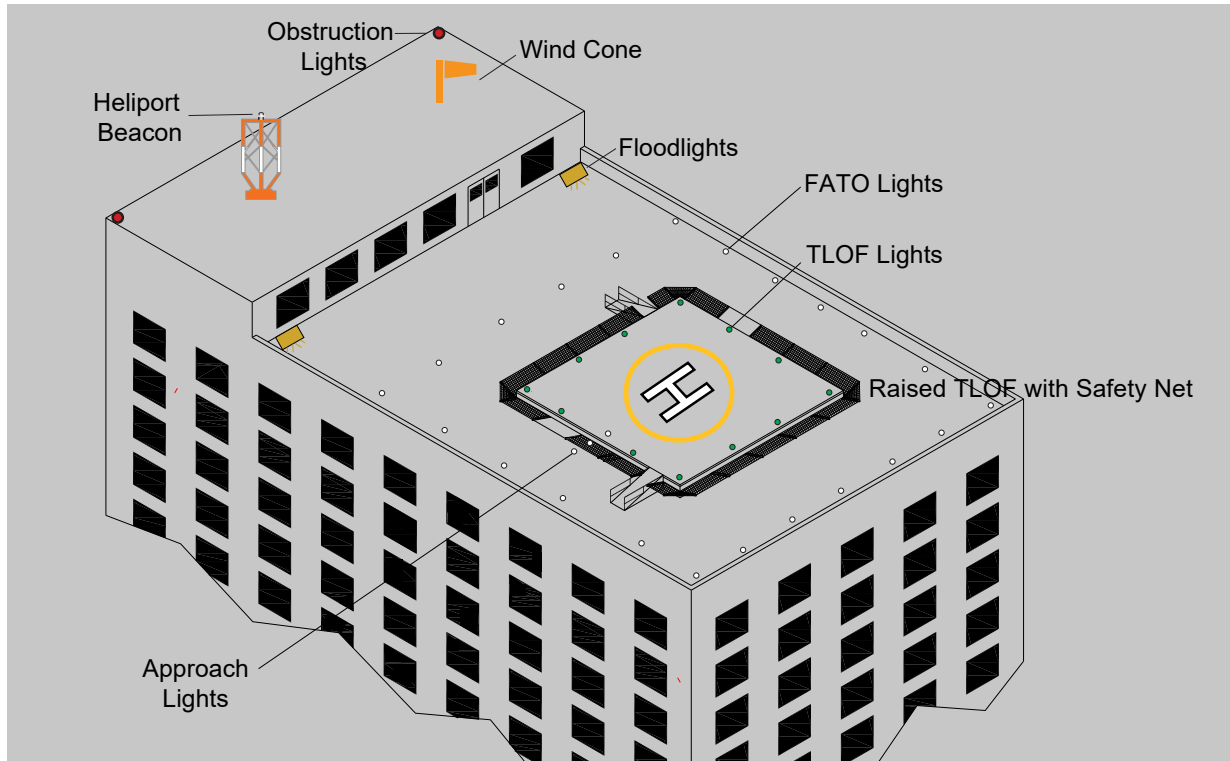


# ICAO Elevated Helipads



○ **Approach Lights**

White omnidirectional lights spaced uniformly at 30 m intervals and a crossbar 18 m long located 90 m from the FATO perimeter.

○ **FATO Lights**

Omnidirectional white lights equally spaced along the FATO perimeter, no more than 50 m apart.

▣ **Floodlights**

May improve visibility for heliport operations. Install clear of the TLOF, FATO and safety area.

▣ **HAPI System**

If there are few visual cues or a specific approach is required, employ a VASI, especially at night.



**Heliport Beacon**

Use a heliport beacon for difficult to identify or when long-range visual guidance is necessary.

● **Obstruction Lights**

Mark any obstructions near the heliport with red obstruction lights per Annex 14, Volume I.

● **TLOF Lights**

Uniformly spaced green omnidirectional lights along the TLOF perimeter, no more than 5 m apart.



**Wind Cone**

An internally lit wind direction indicator for nighttime flights.